

Search Notes

Application/Control No.

10/537,893

Examiner

Toan M. Le

Applicant(s)/Patent under
Reexamination

MATHIEU ET AL.

Art Unit

2863

SEARCHED

| Class | Subclass | Date | Examiner |
|-------|-----------|------------|----------|
| 702 | 6,10,11 | 7/28/2006 | TL |
| 73 | 152.02-03 | 7/28/2006 | TL |
| 73 | 152.44 | 7/28/2006 | TL |
| 33 | 304,313 | 7/28/2006 | TL |
| 367 | 33 | 7/28/2006 | TL |
| Above | Updated | 1/9/2007 | TL |
| Above | Updated | 6/28/2007 | TL |
| 73 | 152.46 | 6/28/2007 | TL |
| Above | Updated | 10/17/2007 | TL |
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INTERFERENCE SEARCHED

| Class | Subclass | Date | Examiner |
|---|----------|------------|----------|
| 702 | 6 | 10/17/2007 | TL |
| 367 | 33 | 10/17/2007 | TL |
| | | | |
| Interference Search History Printout | | 10/17/2007 | TL |

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

| | DATE | EXMR |
|---|------------|------|
| Borehole Wellbore Depth Offset Hough Transform | 7/28/2006 | TL |
| 702/6,10,11; 73/152.02,152.03,152.44; 33/304,313; 367/33 (Borehole Depth Match) | 7/28/2006 | TL |
| 702/6,10,11; 73/152.02,152.03,152.44; 33/304,313; 367/33 (Borehole Depth Match Offset) | 1/9/2007 | TL |
| Consulted with John Barlow and Cassandra Spyrou regarding 101 Issue | 1/9/2007 | TL |
| 702/6,10,11; 73/152.02,152.03,152.44,152.46; 33/304,313; 367/33 (Borehole Depth Match Dip Average) | 6/28/2007 | TL |
| Society of Petroleum Engineers (SPE) search | 6/28/2007 | TL |
| 702/6,10,11; 73/152.02,152.03,152.44,152.46; 33/304,313; 367/33 (Borehole Depth Match Hough Transform) | 10/17/2007 | TL |
| East- See Search History Printout | 10/17/2007 | TL |